

CLAIMS

We Claim:

1. A solid preparation comprising:
5 5-aminosalicylic acid or a salt thereof; and
a discoloration inhibitor.

2. The solid preparation according to Claim 1, wherein a color difference
of the solid preparation in a CIELAB color space is 10.5 or less before and after
storage at 80°C for one week.

10 3. The solid preparation according to Claim 2, wherein the color difference
in the CIELAB color space is 7.0 or less.

4. The solid preparation according to any one of Claims 1 to 3, wherein
15 the discoloration inhibitor comprises at least one selected from the group consisting
of a thiol compound, a sulfide compound, an acid anhydride, and a hygroscopic
compound.

5. The solid preparation according to Claim 4, wherein the thiol compound
20 comprises thiomalic acid, thioglycolic acid, L-cysteine, N-acetyl-L-cysteine, or a salt
thereof.

6. The solid preparation according to Claim 4, wherein the thiol compound
comprises L-cysteine or a salt thereof.

25 7. The solid preparation according to Claim 4, wherein the sulfide

compound comprises L-cystine, biotin, methionine, or a salt thereof.

8. The solid preparation according to Claim 4, wherein the acid anhydride comprises phthalic anhydride, isatoic anhydride, 4,5-dichlorophthalic anhydride, pyromellitic dianhydride, norbornene-2,3-dicarboxylic anhydride, 2,3-pyridinedicarboxylic anhydride, 3,4-pyridinedicarboxylic anhydride, 2,3-naphthalenedicarboxylic anhydride, 5-(2,5-dioxotetrahydrofuryl)-3-cyclohexene-1,2-dicarboxylic anhydride, 1,2,4-benzenetricarboxylic anhydride, diphenic anhydride, or 3,3',4,4'-benzophenonetetracarboxylic dianhydride.

9. The solid preparation according to Claim 4, wherein the hygroscopic compound comprises calcium chloride, magnesium chloride, calcium oxide, magnesium oxide, magnesium sulfate, potassium carbonate, calcium carbonate, or anhydrous materials thereof.

10. The solid preparation according to any one of Claims 1 to 3, wherein the discoloration inhibitor is added in an amount of from 0.1 to 25% by mass based on the 5-aminosalicylic acid or salt thereof.

11. The solid preparation according to Claim 10, wherein an average particle size of the discoloration inhibitor is 50 μm or less.

12. A method for storing a 5-aminosalicylic acid solid preparation, comprising adding a discoloration inhibitor to 5-aminosalicylic acid or a salt thereof.

13. A method for storing a 5-aminosalicylic acid solid preparation,

comprising the steps of:

adding L-cysteine to 5-aminosalicylic acid or a salt thereof to produce a 5-aminosalicylic acid solid preparation; and

5 packaging the 5-aminosalicylic acid solid preparation along with an oxygen absorber that exhibits a deoxidization function under an environment of a low humidity.